#### PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

Alexandria, Virginia 22313-1450

Facsimile No. (703) 305-3230 Form PCT/ISA/220 (January 2004)

GREGORY A. HUNT JENKINS, WILSON & TAYLOR, P.A. NOTIFICATION OF TRANSMITTAL OF SUITE 1400 UNIVERSITY TOWER THE INTERNATIONAL SEARCH REPORT AND 3100 TOWER BOULEVARD THE WRITTEN OPINION OF THE INTERNATIONAL DURHAM, NC 27707 SEARCHING AUTHORITY, OR THE DECLARATION (PCT Rule 44.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraphs 1 and 4 below 1483/3/2 CIP/PCT International filing date International application No. PCT/US04/27238 (day/month/year) 23 August 2004 (23.08.2004) Applicant FINISTAR, INC The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46): The time limit for filing such amendments is normally two months from the date of transmittal of the international search report. Directly to the International Bureau of WIPO, 34 chemin des Colombettes Where? 1211 Geneva 20, Switzerland, Facsimile No.: +41 22 740 14 35 For more detailed instructions, see the notes on the accompanying sheet. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that: the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made. Reminders Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication. The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices. In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months. See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide. Volume II, National Chapters and the WIPO Internet site. Authorized officer Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Hyung S Sough Commissioner for Patents P.O. Box 1450

(See notes on accompanying sheet)

DOCKET DATES ASSIGNED ATTY FILE NO. DOCKETED BY:

Telephone No. 703-305-0505

### PATENT COOPERATION TREATY

### PCT

#### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 1483/3/2 CIP/PCT	FOR FURTHER see Form PCT/ISA/220 ACTION as well as, where applicable, item 5 below						
International application No. PCT/US04/27238	International filing date (day/month/year) 23 August 2004 (23.08.2004)	(Earliest) Priority Date (day/month/year) 21 August 2003 (21.08.2003)					
Applicant FINISTAR, INC							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.  This international search report consists of a total of sheets.  It is also accompanied by a copy of each prior art document cited in this report.  Basis of the Report  a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.  The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).  b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. 1.  Certain claims were found unsearchable (See Box No. II)  Unity of invention is lacking (See Box No. III)  With regard to the title, the text is approved as submitted by the applicant.  the text has been established by this Authority to read as follows:							
	nitted by the applicant. d, according to Rule 38.2(b), by this Authority n the date of mailing of this international searc						
as suggested by the as selected by this as selected by this	published with the abstract is Figure No. 1 e applicant.  Authority, because the applicant failed to suggether than the applicant failed to suggether than the abstract.						

Form PCT/ISA/210 (first sheet) (January 2004)

#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/27238

Box IV TEXT OF THE ABSTRACT (Continuation of Item 5 of the first sheet)

NEW ABSTRACT: methods and systems for facilitating transactions (200) between commercial banks and pooled depositor groups are disclosed. Employees of a control center determine interest rate return needs of pooled depositor groups (210) such as trust departments at commercial banks. The control center employees aggregate (204) the funds to produce a stable funds source and communicate the availability of the stable funds source to commercial banks for core deposits (210). The commercial banks communicate cash needs to the control center (202). The control center sets an interest rare (206) to be paid to the pooled depositor groups for use of the funds to at least the depositor groups expected rate of return and below and the rate that commercial banks are willing to pay for funds. The banks post master NOW accounts and the pooled depositor groups deposit funds in the master NOW accounts (212).					

Form PCT/ISA/210 (continuation of first sheet(3)) (January 2004)

#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/27238

	A. CLASSIFICATION OF SUBJECT MATTER					
IPC(7)	: G06F 17/16					
US CL	: 70538 International Patent Classification (IPC) or to both nation	anal classifi	cation and IPC			
	OS SEARCHED	Jilai Classiii	Cation and ITC			
			·			
U.S. : 70:	cumentation searched (classification system followed by 5/38	classificati	on symbols)			
Documentatio NONE	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE					
Electronic dat WEST DIALO	a base consulted during the international search (name of	of data base	and, where practicable, search	terms used)		
C. DOCL	JMENTS CONSIDERED TO BE RELEVANT		<u></u>			
Category *	Citation of document, with indication, where ap	propriate, o	f the relevant passages	Relevant to claim No.		
X	U.S. 5, 870, 724 (Lawlor et al) 9 February, 1999 (02.0	9.1999) en	tire document.	1-60		
Further	documents are listed in the continuation of Box C.		See patent family annex.			
• s	pecial categories of cited documents:	-T"	later document published after the inte			
	at defining the general state of the art which is not considered to be of r relevance		date and not in conflict with the applic principle or theory underlying the inve			
"E" earlier ap	oplication or patent published on or after the international filing date	"X"	document of particular relevance; the considered novel or cannot be conside when the document is taken alone			
establish specified		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination				
İ	at referring to an oral disclosure, use, exhibition or other means	<b>"</b> &"	being obvious to a person skilled in the document member of the same patent			
	date claimed		1-11	•		
	octual completion of the international search	Date of mailing of the international search report				
	05 (07.03.2005) ailing address of the ISA/US	Authorize	d officer			
1	ail Stop PCT, Attn: ISA/US	Authorized officer				
Co	Commissioner for Patents Hyung S Sough			400		
P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. 703-305-0505			<i>U</i> ,			
Facsimile No. (703) 305-3230						
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Form PCT/ISA/210 (second sheet) (January 2004)

#### PATENT COOPERATION TREATY

INTERNATIONAL SEARCHING AUTHORITY

To: GREGORY A. HUNT JENKINS, WILSON & TAYLOR, P.A. SUITE 1400 UNIVERSITY TOWER WRITTEN OPINION OF THE 3100 TOWER BOULEVARD INTERNATIONAL SEARCHING AUTHORITY DURHAM, NC 27707 (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION See paragraph 2 below 1483/3/2 CIP/PCT International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/US04/27238 23 August 2004 (23.08.2004) 21 August 2003 (21.08.2003) International Patent Classification (IPC) or both national classification and IPC IPC(7): G06F 17/16 and US Cl.: 705/38 Applicant FINISTAR, INC 1. This opinion contains indications relating to the following items: Box No. 1 Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis. 1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 2. FURTHER ACTION If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Authorized officer Name and mailing address of the ISA/ US Mail Stop PCT, Attn: ISA/US Hyung S Sough Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Telephone No. 703-305-0505 Facsimile No. (703) 305-3230 Form PCT/ISA/237 (cover sheet) (January 2004)

DOCKETDATES: 928' 621' 628' DS
ASSIGNED ATTY: CAH
FILE NO. 1483 32 CIPPET
DOCKETED BY: HMD
DATE: 5-2.05
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TO 115

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/27238

was filed, unless otherwise indicated under this item.  This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).	Box No. I Basis of this opinion					
was filed, unless otherwise indicated under this item.  This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).  With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:  a. type of material  a sequence listing  b. format of material  in written format  in computer readable form  c. time of filing/furnishing  contained in international application as filed.  filed together with the international application in computer readable form.  furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.						
which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).  2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:  a. type of material  a sequence listing  b. format of material  in written format  in computer readable form  c. time of filing/furnishing  contained in international application as filed.  filed together with the international application in computer readable form.  furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.					
a. type of material  a sequence listing  table(s) related to the sequence listing  b. format of material  in computer readable form  c. time of filing/furnishing  contained in international application as filed.  filed together with the international application in computer readable form.  furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.						
a sequence listing  table(s) related to the sequence listing  b. format of material  in written format  in computer readable form  c. time of filing/furnishing  contained in international application as filed.  filed together with the international application in computer readable form.  furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:					
b. format of material in written format in computer readable form  c. time of filing/furnishing contained in international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	a. type of material					
b. format of material   in written format   in computer readable form   c. time of filing/furnishing   contained in international application as filed.   filed together with the international application in computer readable form.   furnished subsequently to this Authority for the purposes of search.   In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	a sequence listing					
in written format in computer readable form  c. time of filing/furnishing contained in international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	Lable(s) related to the sequence listing					
in computer readable form  c. time of filing/furnishing contained in international application as filed. filed together with the international application in computer readable form. furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	b. format of material					
c. time of filing/furnishing  contained in international application as filed.  filed together with the international application in computer readable form.  furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	in written format					
contained in international application as filed.  filed together with the international application in computer readable form.  furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	in computer readable form					
filed together with the international application in computer readable form.  furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	c. time of filing/furnishing					
furnished subsequently to this Authority for the purposes of search.  In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	contained in international application as filed.					
In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	filed together with the international application in computer readable form.					
or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	furnished subsequently to this Authority for the purposes of search.					
or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.						
4. Additional comments:	or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the					
	4. Additional comments:					

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/27238

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial						
applicability; citations and exp	lanations supporting such statement					
Novelty (N)	Claims NONE	VEC				
Novelly (IV)	Claims <u>NONE</u> Claims <u>1-60</u>	YES NO				
	<u></u>					
Inventive step (IS)	Claims NONE	YES				
	Claims 1-60	NO				
Industrial applicability (IA)	Claims 1-60	YES				
	Claims NONE	NO				
2. Citations and explanations:  Claims 1-60, lack novelity under Pct Article 33(2)-33(4) as being anticipated by Lawlor U.S Patent 8, 870, 724.  Claims 1-60 Lawlor discloses an interchance interface module in enables the fault tolerant computer system to interface with the interchange network in a conventional manner and converts internal system transaction information to a formatthat is compatible with the network and a a log of all transactions communicated between systems are maintained and method and system for distributing financial and other services to remote locations and provides banking type financial transaction handling via remote data terminals located in users homes or offices or other locations, home banking or remote banking (Note abstract and see column 17 lines 18-65 and column 18-19 lines 1-65).  Claims 1-60 meet the criteria set out in Pct Article 33(4) and thus have industerial applicability the subject matter claimed can can be made or used in an industry.						

Form PCT/ISA/237 (Box No. V) (January 2004)